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Zeichen/Ref./Réf. 87 449 a/scho	Anmeldung Nr./Application No./Demande n°./Patent Nr./Patent No./Brevet n°. 01109457.0-1212-
Anmelder/Applicant/Demandeur/Patentinhaber/Propriétaire/Titulaire Ajinomoto Co., Ltd.	

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

abstract

title

The abstract was modified by the Search Division and the definitive text is attached to this communication.

NONE

The following figure will be published together with the abstract:



REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number

EP 01 10 9457

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
A	MESSENGUY F ET AL: "Determination of the DNA-binding sequences of ARGR proteins to arginine anabolic and catabolic promoters." MOLECULAR AND CELLULAR BIOLOGY. UNITED STATES MAY 1991, vol. 11, no. 5, May 1991 (1991-05), pages 2852-2863, XP008010775 ISSN: 0270-7306 * abstract * -----	1-4	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
The present search report has been drawn up for all claims			
Place of search	Date of completion of the search	Examiner	
THE HAGUE	19 November 2002	Gurdjian, D	
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons O : member of the same category	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure			



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	US 3 878 044 A (KUBOTA KOJI ET AL) 15 April 1975 (1975-04-15)	1	C12N15/31 C12N1/21
Y	* column 1, paragraph 2 - paragraph 4; claims 1,2 *	2-4	C07K14/34 C12P13/10
Y	DATABASE EMBL 'Online! 6 January 1999 (1999-01-06) KO S.-Y. ET AL.: "Corynebacterium glutamicum arginine repressor (argR) gene, complete cds." retrieved from EBI Database accession no. AF041436 XP002221143 * the whole document *	2-4	
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A	TIAN G ET AL: "Mutational analysis of the arginine repressor of Escherichia coli." MOLECULAR MICROBIOLOGY. ENGLAND AUG 1994, vol. 13, no. 4, August 1994 (1994-08), pages 599-608, XP008010753 ISSN: 0950-382X * abstract *	1-4	C07K C12N
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The present search report has been drawn up for all claims			
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T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 01 10 9457

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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19-11-2002

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